



DEC 09 2003

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TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Susumu ARIMORI et al.

Serial No: 10/053,274

Filed: January 17, 2002

For: PHOTO-INDUCED ELECTRON TRANSFER  
FLUORESCENT SENSOR MOLECULESArt Unit: 1637  
Examiner: Jezia Riley

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
December 2, 2003

Date of Deposit  
Diane Zynn

Name  
Diane Zynn  
Signature  
Date  
12/02/03

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment for above-identified application.

- Replacement pages 2, 4-6, 8 and 12-15 are enclosed.  
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	11	-	39 **	0	LG=\$18 SM=\$9	\$0	\$ 0
INDEPENDENT CLAIMS FEE	1	-	9 ***	0	LG=\$84 SM=\$42	\$0	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
						TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$\_\_ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**  
 A check in the amount of \$\_\_ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**  
 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
 Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: Barry M. Shuman  
Barry M. Shuman  
Registration No. 50,220

Date: December 2, 2003

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

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